

**West Virginia Department of Environmental Protection**  
***Division of Air Quality***

Joe Manchin III  
Governor

Stephanie R. Timmermeyer  
Cabinet Secretary

# General Permit Registration



*Pursuant to*  
**Title V**  
*of the Clean Air Act*

**Columbia Gas Transmission Corporation**  
**Ripley Compressor Station**  
**R30-NGGP-2007-03500003**  
**Effective Date: July 24, 2007**

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*John A. Benedict*  
*Director*

**Date Signed: July 10, 2007**

Registration Number: **R30-NGGP-2007-03500003**  
Permittee: **Columbia Gas Transmission Corporation**  
Facility Name: **Ripley Compressor Station**  
Mailing Address: 1700 MacCorkle Avenue, SE  
Charleston, WV 25314  
Permit Contact: Kasey Gabbard (304) 357-2079

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*This Registration is issued in accordance with the West Virginia Air Pollution Control Act (West Virginia Code §§ 22-5-1 et seq.) and 45CSR30 — Requirements for Operating Permits. The permittee identified at the above-referenced facility is authorized to operate the stationary sources of air pollutants identified herein in accordance with all terms and conditions of this Registration and of Permit Number R30-NGGP-2007.*

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Facility Location:	Ripley, Jackson County, West Virginia
Mailing Address:	State Route 21, Ripley, WV 25275
Telephone Number:	(304)373-2402
Type of Business Entity:	Corporation
Facility ID #:	035-00003
Facility Description:	Natural Gas Transmission Facility
SIC Codes:	4922
UTM Coordinates:	440.1 km Easting • 4303.4 km Northing • Zone 17

Permit Writer: U.K.Bachhawat

*Any person whose interest may be affected, including, but not necessarily limited to, the applicant and any person who participated in the public comment process, by a permit issued, modified or denied by the Secretary may appeal such action of the Secretary to the Air Quality Board pursuant to article one [§§ 22B-1-1 et seq.], Chapter 22B of the Code of West Virginia. West Virginia Code §22-5-14.*

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*Issuance of this Title V Operating Permit Registration does not supersede or invalidate any existing permits under 45CSR13, 14 or 19, although all applicable requirements from such permits governing the facility's operation and compliance have been incorporated into the Title V Operating Permit.*

## Emission Units

Emission Unit ID	Emission Point ID	Emission Unit Description (Make, Model, Serial No.)	Year Installed	Design Capacity	Control Device	Applicable Natural Gas General Permit (R30-NGGP-2007) Sections
Facility wide						Section 2.0, 3.1.1 to 3.1.8, 3.1.12 to 3.1.15, 3.2, 3.3, 3.4, 3.5 & 3.7
BLR1* (001-01)	BL1	Heating System Boiler; Cleaver-Brooks; Model # M4W-4000	1979	4.0 MMBTU/hr	N/A	Section 4.0
06201* (002-01)	E01	Reciprocating Engine/Integral Compressor; Cooper-Bessemer GMVH-10C; 2-cycle, lean burn	1980	2250 HP	N/A	None
06202* (002-02)	E02	Reciprocating Engine/Integral Compressor; Cooper-Bessemer GMVH-10C; 2-cycle, lean burn	1980	2250 HP	N/A	None
062G1* (002-03)	G1	Reciprocating Engine/Generator; Ingersoll-Rand PVG-6; 4-cycle, rich burn	1954	306 HP	N/A	None
062G2* (002-04)	G2	Reciprocating Engine/Generator; Ingersoll-Rand PVG-6; 4-cycle, rich burn	1954	306 HP	N/A	None
062A1* (002-05)	AC1	Reciprocating Engine/Air Compressor; Wisconsin 5917159; 4-cycle, rich burn	1954	30 HP	N/A	None
HTR1*	H1	Indirect Heater; BS&B, Model # IH-185-25	1979	0.09 MMBTU/hr	N/A	Section 4.0

\* All combustion equipment burns pipeline quality natural gas only.

**45CSR13/14, Consent Order specific and Other Requirements not included in Title V General Permit:**

**None**